## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	jp-2003172270-\$.did. jp-2003161269-\$. did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/09 13:22
S2	1618	418/164,166,168,169,170,171.cdls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/09 20:13
S3	0	10/585188.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/10 22:03
\$4	O	(MATSUO.IN. HONGOYA.IN. IWASE.IN. SHIBAYAMA.IN. KANESO.IN. HIROFUMI. IN. HANAWA.IN. MIYAMOTO.IN. SUZUKI. IN. AISIN.AS. TOYOTA.AS.) and pump and (body housing casing cover case lid) and (drive near3 gear) and (driven near3 gear) and ((discharge outlet pressure) with port with (notch pathway passage passageway path) with (body casing case housing)) and (driven near3 gear) and ((discharge outlet pressure) with port with (notch pathway passage passageway path) with (cover lid)) and (length with (notch pathway passage passageway path)) and (material (light with alloy) alluminum iron)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/10 22:10
S5	2	(MATSUO.IN. HONGOYA.IN. IWASE.IN. SHIBAYAMA.IN. KANESO.IN. HIROFUMI. IN. HANAWA.IN. MIYAMOTO.IN. SUZUKI. IN. AISIN.AS. TOYOTA.AS.) and pump and (body housing casing cover case lid) and (drive near3 gear) and (driven near3 gear) and ((discharge outlet pressure) with port with (notch pathway passage passageway path) with (body casing case housing)) and (driven near3 gear) and ((discharge outlet pressure) with port with (notch pathway passage passageway path) with (cover lid)) and (length with (notch pathway passage passageway path))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/10 22:11
S6	19	(US-20020054822-\$ or US-20030005906-\$).did. or (US-4008018-\$ or US-4767296-\$ or US-4838764-\$ or US-5096398-\$ or US-5413470-\$ or US-6544021-\$ or US-6659748-\$ or US-6824486-\$ or US-6896500-\$ or US-7281906-\$).did. or (DE-4227301-\$).did. or (JP-2003161269-\$ or JP-2003172270-\$ or JP-01273887-\$ or JP-03134279-\$ or JP-03189390-\$ or JP-04005476-\$).did.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/07/11 17:33

S7	5	S6 and (material iron alloy aluminum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/11 17:34
S8	29	or US-20020122736-\$ or US-20030026722-	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/07/11 17:39
S9	5	(S8 not S6) and (material iron alloy aluminum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/11 17:40
S10	О	jp-1182644-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/12 20:00
S11	2	jp-11082644-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/12 20:00

## 7/12/2009 9:19:04 PM

C:\ Documents and Settings\ mdavis\ My Documents\ EAST\ Workspaces\ 10585188 - Oil pump - bubble collector via a notch in cover.wsp